

1 free amino function A-NH₂ Acroylchloride Tetraethylenepentamine 5 free amino functions Acroylchloride Tetraethylenepentamine DMF 25 free amino fuctions etc. Generation of dendrimer structures

FIG. 1

with activation by acroylchloride

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l free amino function

A-NH₂

4-Nitrophenyl-chloroformate
Ethyldiisopropylamine, Dichloromethane

4.7.10-Trioxa-1.13-tridecanediamine DMF

2 free amino functions

4-Nitrophenyl-chloroformate Ethyldiisopropylamine, Dichloromethane

4-Nitrophenyl-clorofomate
Ethyldiisopropylamine, Dichloromethane

Generation of dendrimer structures with activation by 4-nitrophenyl chloroformate